www.ctienv.com

A Tetra Tech Company

2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45742

\$630.00

PO BOX 219

Invoice Date:

October 4, 2001

CAMPBELLSBURG, KY 40011

Client No:

WOC 025

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

For professional services, not previously billed, through September 30, 2001

Total Engineering/Environmental Science Services

CTI Project No: 0119K1

HCWD-Pearce Concrete Project Supervision

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services Hours Amount Rate 130.00 1.00 130.00 Senior Engineer 50.00 Project Assistant 50.00 1.00 75.00 6.00 450.00 Senior Technician

Invoice Total \$630.00

Comments:

General project supervision-HCWD has already requested reimbursement from Pearce.

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A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45740

PO BOX 219

Invoice Date:

October 4, 2001

Client No:

WOC025

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

CAMPBELLSBURG, KY 40011

For professional services, not previously billed, through September 30, 2001

CTI Project No: 0119G1

HCWD-Bid/Const Adm Buchnan Watkins Line

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services

Rate	House	
	Hours	Amount
130.00	0.50	65.00
50.00	1.50	75.00
75.00	3.00	225.00
		\$365.00
	50.00	50.00 1.50

Invoice Total

\$365.00

Comments:

These services are for construction administration and review of shop drawings

for the Watkins Lane water line extension.

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45739

PO BOX 219

Invoice Date:

October 4, 2001

US 421

Client No:

WOC025

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Terms:

Payable Upon Receipt

For professional services, not previously billed, through September 30, 2001

CTI Project No: 0119F

HCWD-Whitaker Development on KY153

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services		-	
	Rate	Hours	Amount
Senior Engineer	130.00	0.50	65.00
Project Assistant	50.00	0.50	25.00
Staff Technician	45.00	1.00	45.00
Senior Technician	75.00	0.50	37.50
Total Engineering/Environmental Science Services			\$172.50

Invoice Total

\$172.50

Comments:

These services are for assistance to Barry Baxter in response to Whitaker's attorney.

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45748

PO BOX 219

Invoice Date:

October 4, 2001

Client No:

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

CAMPBELLSBURG, KY 40011

For professional services, not previously billed, through September 30, 2001

CTI Project No: 1130A

HCWD-Bid & Const Admin Lacie Tank Paint

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services			
	Rate	Hours	Amount
Senior Engineer	130.00	2.50	325.00
Project Assistant	50.00	1.00	50.00
Senior Technician	75.00	5.00	375.00
Total Engineering/Environmental Science Services			\$750.00

Invoice Total	\$750.00

Comments:

These services are for:

- --review and processing Currens pay estimate
- --preparation of change order
- --testing of existing paint for lead content
- --preparation of closeout documents
- --preparation of letter regarding future repairs
- --communications/coordination with Jay Hoffman, Currens, and HCWD2 for Lacie tank repainting.

www.ctienv.com

2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374 A Tetra Tech Company



HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

Invoice No:

45747

Invoice Date:

October 4, 2001

Client No:

WOC025

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

For professional services, not previously billed, through September 30, 2001

CTI Project No: 1128

HCWD-General Consulting

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services

CIME DAVI ORMENIA SCIENCE SEL VACOS	Rate	Hours	Amount
-	-		
Engineer	70.00	4.50	315.00
Senior Engineer	130.00	6.50	845.00
Project Assistant	50.00	1.00	50.00
Senior Technician	75.00	62.50	4,687.50
Total Engineering/Environmental Science Services		9	\$5,897.50

Invoice Total

\$5,897.50

Comments:

These services included work on the following:

- -- Trimble County developers, plat approval policy
- -- Line Improvement Contracts: Taylor, Pearce, Ky Land
- -- Speedway Truckstop usage and Pilot Oil purchase of Speedway facility
- -- Revisions to standard Line Improvement Contract for engineering and inspection charges
- --System hydraulics-low pressure areas, corrective improvements, future demands, etc.
- -- Cropper area impact reimbursement contracts
- -- Upsizing Eminence 6" line to 12" by HCWD
- -- Conditional approval certification for Henry County Preliminary Plats
- --Pendleton Heights (Elm Drive) -status of previous approval
- -- Preparation of monthly progress report
- -- Assistance with PWS Compliance Monitoring-Violatiles and Rads.

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A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45741

PO BOX 219

US 421

Invoice Date:

October 4, 2001

Client No:

WOC025

Terms:

Payable Upon Receipt

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

For professional services, not previously billed, through September 30, 2001

CTI Project No: 0119H

HCWD-Eminence WL&Master meter design

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services Hours Amount Rate 650.00 5.00 130.00 Senior Engineer 25.00 50.00 0.50 Project Assistant 1,530.00 45.00 34.00 Staff Technician 75.00 42.00 3,150.00 Senior Technician Total Engineering/Environmental Science Services \$5,355.00

Invoice Total

\$5,355.00

Comments:

These services are for design, preparation of plan sheets, preparation of technical specifications and bidding documents, field work, communications/coordination with Eminence and HCWD staff, and other related tasks for new supply line to serve Eminence.

www.ctienv.com

2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

A Tetra Tech Company



HENRY COUNTY WATER DISTRICT #2

Invoice No:

45744

PO BOX 219

Invoice Date:

October 4, 2001

CAMPBELLSBURG, KY 40011

Client No: Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

For professional services, not previously billed, through September 30, 2001

CTI Project No: 0119M

HCWD Mt Gilead Road Design

Mt. Gilead Road

Henry County, Kentucky

Project Mgr: DOUG BALDWIN

Engineering/	Environmental	Science	Services	

Engineer angles of the state of			
	Rate	Hours	Amount
Senior Engineer	130.00	0.50	65.00
Total Engineering/Environmental Science Services			\$65.00
Reimbursable Expenses			
Copies/Reproductions			21.94
Shipping			3.76
Total Reimbursable Expenses		<i>y</i>	\$25.70
	Invoice To	tal	\$90.70

Comments:

These services are for communications with DOW regarding approval and printing

charges for Mt. Gilead Road water line relocation.

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

45743

Invoice Date:

October 4, 2001

Client No:

Terms:

Payable Upon Receipt

For professional services, not previously billed, through September 30, 2001

CTI Project No: 0119L

HCWD Radcliff Road Water Line Design

Radcliff Road

Henry County, Kentucky

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services

Hours Amount Rate 300.00 4.00 Senior Technician 75.00

Total Engineering/Environmental Science Services

\$300.00

Invoice Total

\$300.00

Comments:

These services are for assistance to Barry Baxter to establish offset impact costs and

preparation of contract for Radcliff Road water line extension.

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

45672

Invoice Date:

September 30, 2001

Client No:

WOC 025

Terms:

Payable Upon Receipt

For professional services to date, not previously billed, through September 30, 2001

CTI Project No: 0417B

Prel Engrng & ROW-1-2 Year WRIS Project

Phase 1 - Regional System Improvements

Project Mg	r: DANIEL	SHOEMAKER
------------	-----------	-----------

This Invoice Amount	Previously Billed	 Amount Earned	Y <u>o Character</u>	Complete To Date	Contract Amount	
\$ 7,500.00	\$ 0.00	7,500.00	\$	10.00%	75,000.00	\$
\$ 7,500.00	Invoice Total					

Comments:

Work is progressing on schedule. Field work will accelerate substantially in October.

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A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

For professional services to date, not previously billed, through October 28, 2001

CTI Project No: 0417B

Prel Engrng & ROW-1-2 Year WRIS Project

Phase 1 - Regional System Improvements

Invoice No:

45783

Invoice Date:

October 28, 2001

Client No:

WOC 025

Terms:

Payable Upon Receipt

Project Mgr: DANIEL SHOEMAKER

165

This Invoice Amount	Previously Billed		Amount Earned	Complete To Date	Contract	
\$ 18,750.00	7,500.00	\$	26,250.00	\$ 35.00%	75,000.00	\$
\$ 18,750.00	oice Total	Invo				

10/29/01/200 /8,750 25050 June 100 25050

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A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45820

PO BOX 219

Invoice Date:

November 1, 2001

US 421

Client No:

WOC025

CAMPBELLSBURG, KY 40011

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

For professional services, not previously billed, through October 28, 2001

CTI Project No: 0119H

HCWD-Eminence WL&Master meter design

Project Mgr: DOUG BALDWIN

Engineering/Environ	mental Science Services			
	· ·	Rate	Hours	Amount
	Senior Engineer	130.00	12.00	1,560.00
	Project Assistant	50.00	5.00	250.00
	Staff Technician	45.00	21.00	945.00
	Senior Technician	75.00	22.00	1,650.00
Total Engine	ering/Environmental Science Services			\$4,405.00
Reimbursable Expen	ses			
	Mileage		-	65.25
Total Reimbu	rsable Expenses			\$65.25

Invoice Total

\$4,470.25

Comments:

These services are for design of water line, master meter/control valve vault, modifications to Eminence's master meter vault, and modification's to Eminence's telemetry system; preparation of plan sheets and details; and preparation of specifications and bidding documents for the new Eminence supply line project.

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45847

PO BOX 219

Invoice Date:

November 2, 2001

Client No:

WOC025

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

CAMPBELLSBURG, KY 40011

For professional services, not previously billed, through October 28, 2001

CTI Project No: 1128

HCWD-General Consulting

Project Mgr: DOUG BALDWIN

Engineering/Environmental	Science	Services

	Rate	Hours	Amount
Engineer	70.00	3.00	210.00
Senior Engineer	130.00	5.00	650.00
Project Assistant	50.00	1.50	75.00
Senior Technician	75.00	68.00	5,100.00
Total Engineering/Environmental Science Services			\$6,035.00

Invoice Total

\$6,035.00

Comments:

These services included work on the following:

- -- HCWD2 Development Policy
- -- Line Improvement Contract-Mickey Turner
- --System hydraulics-low pressure areas, corrective improvements, future demands, etc.
- --Possible Line Improvement Contract-Steve Durrett
- --Response to PSC regarding Brad Flood and line contracts in general
- --Research of tariffs statewide for offsetting improvement model
- -- Preparation of new HCWD2 tariff with supporting calculations
- --Determine average cost per gpm since 1998-all hydraulic improvement projects
- -- Assistance with potential litigation by property owner near Lacie Tank
- -- Preparation of monthly board meeting report.



COMMONWEALTH TECHNOLOGY, INC.

INVOICES

Invoice #		Amount		Project
45864		177.50		Mt. Gilead Road
45860		177.50		Brocious Lane
45859		177.50		Galbraith Road
45858		332.50		Buchanan/Watkins Line
	TOTAL	865.00	or or	



www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45861

PO BOX 219

Invoice Date:

November 7, 2001

Client No:

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

CAMPBELLSBURG, KY 40011

For professional services, not previously billed, through November 7, 2001

CTI Project No: 0119M

HCWD Mt Gilead Road Design

Mt. Gilead Road

Henry County, Kentucky

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services

ering/Environmental Science Scivices	Rate	Hours	Amount
Senior Engineer	130.00	0.50	65.00
Project Assistant	50.00	1.50	75.00
Senior Technician	75.00	0.50	37.50
Total Engineering/Environmental Science Ser	vices		\$177.50

Invoice Total

\$177.50

Comments:

These services are for preparation of engineers certification to DOW and project closeout

tasks for the Mt. Gilead Road water line extension.

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45860

PO BOX 219

Invoice Date:

November 7, 2001

Client No:

WOC025

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

CAMPBELLSBURG, KY 40011

For professional services, not previously billed, through November 7, 2001

CTI Project No: 0119J

HCWD-Brocious Lane WL Design & RW Permit

Henry County, KY

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services

ering/Environmental Selence Selvices		5.83550	
·	Rate	Hours	Amount
Senior Engineer	130.00	0.50	65.00
Project Assistant	50.00	1.50	75.00
Senior Technician	75.00	0.50	37.50
Total Engineering/Environmental Science Services		W 8 2	\$177.50

Invoice Total

\$177.50

Comments:

These services are for preparation of engineers certification to DOW and project closeout tasks

for the Brocious Lane water line expenstion.

www.ctienv.com

2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374 A Tetra Tech Company



HENRY COUNTY WATER DISTRICT #2

Invoice No:

45859

PO BOX 219

Invoice Date:

November 7, 2001

US 421

Client No:

WOC025

CAMPBELLSBURG, KY 40011

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

For professional services, not previously billed, through November 7, 2001

CTI Project No: 0119I

HCWD-Galbraith Rd Water line

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services		_	
	Rate	Hours	Amount
Senior Engineer	130.00	0.50	65.00
Project Assistant	50.00	1.50	75.00
Senior Technician	75.00	0.50	37.50
Total Engineering/Environmental Science Services			\$177.50

Invoice Total \$177.50

Comments:

These services are for preparation of engineers certification to DOW and project closeout tasks

for the Galbraith Road water line extension.

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45858

PO BOX 219

Invoice Date:

November 7, 2001

Client No:

WOC025

Terms:

Payable Upon Receipt

ATTN: DON HEILMAN

CAMPBELLSBURG, KY 40011

For professional services, not previously billed, through November 7, 2001

CTI Project No: 0119G1

HCWD-Bid/Const Adm Buchnan Watkins Line

Project Mgr: DQUG BALDWIN

Engineering/Environmental Science Services

ering/Environmental Science Services	Rate	Hours	Amount
Senior Engineer	130.00	1.50	195.00
Project Assistant	50.00	2.00	100.00
Senior Technician	75.00	0.50	37.50
Total Engineering/Environmental Science Services			\$332.50

Invoice Total

\$332.50

Comments:

These services are for construction administration, preparation of engineers certification to DOW, and project closeout tasks for the Watkins Lane water line extension.



COMMONWEALTH TECHNOLOGY, INC.

Invoice Number	Amount	Project
459958	3,117.30	Eminence WL & Master Meter design
45957	150.00	Whitaker Development
45965	3,080.00	General Consulting
TOTA	AL 6,347.30	

CK. NO. 20543 DATE 12-07-01

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

PO BOX 219

HENRY COUNTY WATER DISTRICT #2

DUNTY WATER DISTRICT #2

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

45965

Invoice Date:

December 3, 2001

Client No:

WOC025

Terms:

Payable Upon Receipt

For professional services, not previously billed, through November 25, 2001

CTI Project No: 1128

HCWD-General Consulting

Project Mgr: DQUABALDWI

Engineering/Environmental Science Services		()
	Rate	Hours	Amount
Engineer	70.00	4.00	280.00
Senior Engineer	130.00	3.00	390.00
Staff Env Scientist	70.00	0.50	35.00
Project Assistant	50.00	1.00	50.00
Senior Technician	75.00	31.00	2,325.00

Invoice Total

\$3,080.00

Comments:

These services included work on the following:

- -- HCWD2 Development Policy
- --review PSC Orders, contracts, System Development Charge findings
- --responses to PSC regarding Offsetting Improvement Tariff
- --developer questions: Angel, Silvers, Draper, Stivers
- --Watkins Lane-joint project to replace cross-country line
- --system hydraulics-pressure sustaining valve KY 157, minimum pressures
- --preparation of monthly report for Board meeting.

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A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45958

PO BOX 219

Invoice Date:

December 3, 2001

US 421

Client No:

WOC025

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Terms:

Payable Upon Receipt

For professional services, not previously billed, through November 25, 2001

CTI Project No: 0119H

HCWD-Eminence WL&Master meter design

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services			
	Rate	Hours	Amount
Senior Engineer	130.00	7.50	975.00
Project Assistant	50.00	16.50	825.00
Staff Technician	45.00	9.50	427.50
Senior Technician	75.00	9.50	712.50
Total Engineering/Environmental Science Services			\$2,940.00
Reimbursable Expenses			
Copies/Reproductions			157.63
Shipping		_	19.67
Total Reimbursable Expenses			\$177.30

Invoice Total

\$3,117.30

Comments:

These services are for preparation of plans/specs, preparation of construction cost estimate, preparation of DOW submittal package, resubmittal response to DOW and revisions to plan sheet, and printing expenses for the water line extension to serve Eminence.

www.ctienv.com

A Tetra Tech Company



2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

HENRY COUNTY WATER DISTRICT #2

Invoice No:

45957

PO BOX 219

Invoice Date:

December 3, 2001

US 421

Client No:

WOC025

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Terms:

Payable Upon Receipt

For professional services, not previously billed, through November 25, 2001

CTI Project No: 0119F

HCWD-Whitaker Development on KY153

Project Mgr: DOUG BALDWIN

Engineering/Environmental Science Services		C	,
	Rate	Hours	Amount
Project Assistant	50.00	1.50	75.00
Senior Technician	75.00	1.00	75.00
Total Engineering/Environmental Science Servic	es		\$150.00

Invoice Total	\$150.00

Comments:

These services are for review of contractor's final pay estimate and subsequent letter to

Larry Burkhardt for KY 153 water line extension.

A Tetra Tech Company

2526 Regency Road

Lexington, KY 40503-2921

Phone: 800-467-3091 Fax: 859-276-4374

COPY

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

45881

Invoice Date:

November 25, 2001

Client No:

WOC 025

Terms:

Payable Upon Receipt

For professional services to date, not previously billed, through November 25, 2001

CTI Project No: 0417B

Prel Engrng & ROW-1-2 Year WRIS Project

Phase 1 - Regional System Improvements

Project Mgr: DANIEL SHOEMAKER

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This Invoice Amount	Previously Billed	Amount Earned	 Complete To Date	Contract Amount	
\$ 24,000.00	\$ 26,250.00	50,250.00	\$ 67.00%	75,000.00	\$
\$ 24,000.00	Invoice Total				

Comments:

Right-of-way plans delivered this period.





TETRA TECH, INC. INVOICES

47144	New Cut/Watkins-Bush/Irwin Dsgn	470.00
	Ck # 1208 Construction A	.cct.
47145	Stivers-Flood Road	400.00
	Ck # 1209 Construction A	.cct.
47142	General Consulting	4,845.00
47143	PSC/Attorney General/legal Assist.	2,865.00
	Ck # 27887 Operations	7,710.00
47140	Eminence Water Line/Const/Insp	1,287.50
47146	KY 55/Replace 6 to EMNC/Mtr Dsgn	600.00
47097	Construction, Insp, & O&M Plans	9,500.00
	Ck # 1202 Improv. Proj. Acct.	11,387.50

19.967.50





formerly Commonwealth Technology, Inc.

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

47143

Invoice Date:

January 13, 2003

Client No:

WOC025

Terms:

Payable Upon Receipt

to Commonwealth Technology, Inc.

or Tetra Tech, Inc.

For professional services, not previously billed, through December 29, 2002

Tetra Tech Project No: 2116

HCWD-PSC/Attorney General/legal assist.

Project Mgr: DAVID DUTTLINGER

Ingineering/Environmental Science Services			
	Rate	Hours	Amoun
Senior Engineer	130.00	0.50	65.00
Project Assistant	50.00	0.50	25.00
Senior Technician	75.00	37.00	2,775.00
Total Engineering/Environmental Science Services			\$2,865.00
	Invoice To	tal	\$2,865.00

Comments:

These services included:

- * Update database-all projects through December 2002 for basis of offsetting improvement tariff
- * Recalculate demands for OIC at 1 gpm versus DOW peak
- * Add seventeen developments and 15 HCWD line projects to tariff cost calculation spreadsheet
- * Evaluate benefit to existing customers per PSC construction.



formerly Commonwealth Technology, Inc.

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

47142

Invoice Date:

January 13, 2003

Client No:

WOC025

Terms:

Payable Upon Receipt

to Commonwealth Technology, Inc.

or Tetra Tech, Inc.

For professional services, not previously billed, through December 29, 2002

Tetra Tech Project No: 2105

HCWD-General Consulting

Project Mgr: DAVID DUTTLINGER

	Rate	Hours	Amoun
Engineer	70.00	12.50	875.00
Staff Engineer	85.00	7.50	637.50
Senior Engineer	130.00	4.00	520.00
Project Assistant	50.00	1.50	75.00
Senior Technician	75.00	36.50	2,737.50
Total Engineering/Environmental Science Services			\$4,845.00
	Invoice To	tal	\$4,845.00

Comments:

These services included:

- * Evaluate KY 55 6" line-cleaning versus replacement-report
- * Notify Eminence of KY 55 decisions and interim supply
- * Hydraulic modeling-Jackson maximum flows to Eminence
- * Modeling of tank turnovers, aging
- * Research for shop drawings and O&M Manual regarding high service pumps.



2526 Regency Road, Lexington, KY 40503 Tel 859.276.3091 Fax 859.276.4374 www.tetratech.com

formerly Commonwealth Technology, Inc.

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

47140

Invoice Date:

January 13, 2003

Client No:

Terms:

Payable Upon Receipt

to Commonwealth Technology, Inc.

or Tetra Tech, Inc.

For professional services, not previously billed, through December 29, 2002

Tetra Tech Project No: 0119H2

HCWD-Eminence Water Line Const Adm/Insp

Project Mgr: DAVID DUTTLINGER

Ingineering/Environmental Science Services			
	Rate	Hours	Amoun
Senior Engineer	130.00	2.50	325.00
Project Assistant	50.00	0.50	25.00
Senior Technician	75.00	12.50	937.50
Total Engineering/Environmental Science Services			\$1,287.50
2 8	Invoice To	tal	\$1,287.50

Comments:

These services are for:

- * Met with Shannon Hubert
- * Review final pay requests and reimbursements to HCWD
- * Work with Hayes Pipe on final payment
- * Prepare spreadsheets and forms-close out project.

2526 Regency Road, Lexington, KY 40503 Tel 859.276.3091 Fax 859.276.4374 www.tetratech.com

formerly Commonwealth Technology, Inc.

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

47146

Invoice Date:

January 13, 2003

Client No:

Terms:

Payable Upon Receipt

to Commonwealth Technology, Inc.

or Tetra Tech, Inc.

For professional services, not previously billed, through December 29, 2002

Tetra Tech Project No: 2117D

HCWD-KY 55-Replace 6 to EMNC Meter-Desig

Project Mgr: DAVID DUTTLINGER

Engineering/Environmental Science Services	Rate	Hours	Amount
Senior Technician	75.00	8.00	600.00
Total Engineering/Environmental Science Services			\$600.00
	Invoice Tota	ıl -	\$600.00

Comments:

These charges are for plan preparation and hydraulics.



formerly Commonwealth Technology, Inc.

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

47097

Invoice Date:

December 29, 2002

Client No:

WOC025/WO2

Terms:

Payable Upon Receipt

to Commonwealth Technology, Inc.

or Tetra Tech, Inc.

For professional services to date, not previously billed, through December 29, 2002

Tetra Tech Project No: 0417F

Construction Phase Services

Constr K Admin, Inspection, & O&M Plans

Project Mgr: DAVID DUTTLINGER

Phase Description	Contract Amount	Complete To Date	Amount Earned	Previously Billed	This Invoice Amount
Resident Insp't	88,000.00	12.00%	10,560.00	6,160.00	4,400.00
Constr K Admin	34,000.00	30.00%	10,200.00	5,100.00	5,100.00
O&M Documents	22,500.00	0.00%	0.00	0.00	0.00
	144,500.00		20,760.00	11,260.00	9,500.00
			I	nvoice Total	\$9,500.00

Comments:

Engineering and professional services included in this invoice are:

- * Setup computer for Resident Inspector, installation of digital camera
- * Reviewed and processed Shop Drawings #4 to #22
- * Reviewed daily inspection reports. Responded to contract questions
- * Resident inspector 11/18 through 12/21.





formerly Commonwealth Technology, Inc.

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

47145

Invoice Date:

January 13, 2003

Client No:

WOC025

Terms:

Payable Upon Receipt

to Commonwealth Technology, Inc.

or Tetra Tech, Inc.

For professional services, not previously billed, through December 29, 2002

Tetra Tech Project No: 2117C

HDWD-Flood Road Water Line Design

Project Mgr: DAVID DUTTLINGER

gineering/Environmental Science Services	Rate	Hours	Amoun
-			
Project Assistant	50.00	0.50	25.00
Senior Technician	75.00	5.00	375.00
Total Engineering/Environmental Science Services			\$400.00
	Invoice To	tal	\$400.0

Comments:

These services are for plan preparation and hydraulics.





2526 Regency Road, Lexington, KY 40503 Tel 859.276.3091 Fax 859.276.4374 www.tetratech.com

formerly Commonwealth Technology, Inc.

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

47144

Invoice Date:

January 13, 2003

Client No:

WOC025

Terms:

Payable Upon Receipt

to Commonwealth Technology, Inc.

or Tetra Tech, Inc.

For professional services, not previously billed, through December 29, 2002

Tetra Tech Project No: 2117B

HCWD-New Cut / Watkins-Bush / Irwin Dsgn

Project Mgr: DAVID DUTTLINGER

	Rate	Hours	Amount
Project Assistant	50.00	1.00	50.00
Project Technician	60.00	2.00	120.00
Senior Technician	75.00	4.00	300.00
Total Engineering/Environmental Science Services			\$470.00

Invoice Total

\$470.00

Comments:

These services are for revisions to plans and hydraulics and preparing DOW submittal.







PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

1

Invoice Date:

January 23, 2003

Tetra Tech Project No:

70089

03

Project Mgr: DAVID DUTTLINGER

For professional services to date, not previously billed, through January 24, 2003

Construction Phase Services

Constr K Admin, Inspection, & O&M Plans

Phase Description	Contract Amount	Complete To Date	Amount Earned	Previously Billed	This Invoice Amount
Resident Inspection	88,000.00	15.00%	13,200.00	10,560.00	2,640.00
Constr K Admin	34,000.00	38.00%	12,920.00	10,200.00	2,720.00
O&M Documents	22,500.00	0.00%	0.00	0.00	0.00
	144,500.00	(<u>-</u>	26,120.00	20,760.00	5,360.00
				Invoice Total	\$5,360.00

Engineering and professional services included in this invoice are:

- Resident inspection services.
- · Review of shop drawings.
- Review and contractor pay requests.
- Submittals to funding agencies.
- Project progress meetings.

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America

1000 W. Temple Street

Ground Floor

Los Angeles, CA 90012





TETRA TECH, INC. INVOICES

Invoice Number		Amount
1	KY 55 replace 6	2,107.50
2	Admin, Inspection, O&M plans	26,080.00
	TOTAL	28,187.50

CK. NO. J. 26-03 105
DATE J. 26-03 105



PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

Invoice Date:

February 20, 2003

Tetra Tech Project No:

Project Name: HCWD2-Constr Ph Svcs

For professional services to date, not previously billed, through February 21, 2003

Construction Phase Services

Constr K Admin, Inspection, & O&M Plans

Project Mgr: DAVID DUTTLINGER

Phase Description	Contract Amount	Complete To Date	Amount Earned	Previously Billed	This Invoice Amount
Resident Inspection	88,000.00	40.00%	35,200.00	13,200.00	22,000.00
Constr K Admin	34,000.00	50.00%	17,000.00	12,920.00	4,080.00
O&M Documents	22,500.00	0.00%	0.00	0.00	0.00
	144,500.00	_	52,200.00	26,120.00	26,080.00

Invoice Total

\$26,080.00

Engineering and professional services included in this invoice are:

- Resident inspection services.
- Review of shop drawings.
- Review and contractor pay requests.
- Submittals to funding agencies.
- Project progress meetings.

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America

1000 W. Temple Street

Ground Floor

Los Angeles, CA 90012



PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

1

Invoice Date: February 19, 2003 Tetra Tech Project No: 70097

JARMONGER

For professional services to date, not previously billed, through January 24, 2003

HCWD - KY 55 Replace 6

Project Mgr: David Duttlinger

	RATE	HOURS	This Invoice Amount
Project Technician	60.00	2.00	120.00
Senior Technician	75.00	26.5	1987.50
		INVOICE	
		TOTAL	\$2,107.50

Engineering and professional services included in this invoice are:

- Field layout of plan sheets
- · PVA search for property owner's and existing easements
- Preliminary hydraulic modeling
- Flow calculation using alternating pipe diameters
- Calculation of maximum flows along Jackson Road.

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America

1000 W. Temple Street

Ground Floor

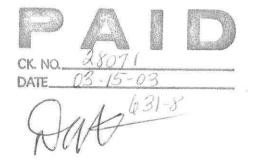
Los Angeles, CA 90012



TETRA TECH, INC.

Invoices

Date	Proj.#	Invoice #	Amount	Services
02/19/03	70095	1	852.32	New Cut/Watkins-Bush/Irwin
02/19/03	70092	1	712.50	PSC Assistance
02/19/03	70090	1	6,075.00	General Consulting
02/19/03	70096	1	1,007.50	Flood Road Design
	TOTA	AL	\$8,647.32	





PO BOX 219 CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

1

Invoice Date: February 19, 2003

Tetra Tech Project No: 70095

Project Mgr: David Duttlinger

For professional services to date, not previously billed, through January 24, 2003 HCWD – New Cut / Watkins-Bush / Irwin Dsgn

			This Invoice
	RATE	HOURS	Amount
Project Technician	60.00	4.00	240.00
Senior Technician	75.00	8.00	600.00
Expenses			12.32
		INVOICE	
		TOTAL	\$852.32

Engineering and professional services included in this invoice are:

- Submittal of plan sheets to the Division of Water
- Calculation of hydraulic notes required for DOW submittal.

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America 1000 W. Temple Street Ground Floor Los Angeles, CA 90012 Attn: File #56077-24



PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

1

Invoice Date: February 19, 2003 Tetra Tech Project No: 70092

Project Mar David Duttlinger

For professional services to date, not previously billed, through January 24, 2003 HCWD – PSC Assistance

39

27

			This Invoice
	RATE	HOURS	Amount
Senior Technician	75.00	9.50	712.50

INVOICE

TOTAL

712.50

Engineering and professional services included in this invoice are:

• Review previous applicant's offsetting improvement charge.

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America 1000 W. Temple Street Ground Floor Los Angeles, CA 90012 Attn: File #56077-24



PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

1

Invoice Date: February 19, 2003

Tetra Tech Project No: 70090

Project Mgr: David Duttlinger

For professional services to date, not previously billed, through January 24, 2003

HCWD - GEN Consulting

	RATE	HOURS	This Invoice Amount
Project Assistant	50.00	2.50	125.00
Senior Technician	75.00	56.00	4200.00
Staff Engineer	85.00	16.00	1360.00
Senior Engineer	130.00	3.00	390.00
		INVOICE	
		TOTAL	\$6,075.00

Engineering and professional services included in this invoice are:

- Prepare as-builts for nine HCWD line extensions
- Tank leak, miscellaneous line inquiries, Ralston well field issue
- Update Campbellsburg area hydraulics
- HCWD office computer software
- Reponses to Tingle subdivision
- Research high service meter and pump problems; drafted report
- Completed monthly summary

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America

1000 W. Temple Street

Ground Floor

Los Angeles, CA 90012



PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

TOTAL

1

1007.50

Invoice Date: February 19, 2003 Tetra Tech Project No: 70096

Project Mgr: David Duttlinger

For professional services to date, not previously billed, through January 24, 2003

HCWD - Flood Rd Design

No. 10 NO			Amount
Project Technician	60.00	2.00	120.00
Project Assistant	50.00	.50	25.00
Senior Technician	75.00	11.50	862.50

Engineering and professional services included in this invoice are:

- Drafting plan sheets
- Hydraulic calculations

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America 1000 W. Temple Street

Ground Floor

Los Angeles, CA 90012

800 Corporate Drive, Lexington, KY 40503 Tel 859-223-8000 * Fax 859-224-1025



TETRA TECH, INC.

HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

3

Invoice Date:

March 28, 2003

Tetra Tech Project No:

70089

Project Name: HCWD2-Constr Ph Svcs

Project Mgr: DAVID DUTTLINGER

For professional services to date, not previously billed, through March 28, 2003

Construction Phase Services

Constr K Admin, Inspection, & O&M Plans

Phase	Contract	Complete	Amount	Previously	This Invoice
Description	Amount	To Date	Earned	Billed	Amount
Resident Inspection	88,000.00	50.00%	44,000.00	35,200.00	8,800.00
Constr K Admin	34,000.00	55.00%	18,700.00	17,000.00	1,700.00
O&M Documents	22,500.00	10.00%	2,250.00	0.00	2,250.00
	144,500.00	-	64,950.00	52,200.00	12,750.00

Invoice Total

\$12,750.00

Engineering and professional services included in this invoice are:

- Resident inspection services.
- Review of shop drawings.
- Review and submittal of contractor pay requests.
- Submittal of reimbursement requests to funding agencies.
- Project progress meetings.

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America 1000 W. Temple Street Ground Floor Los Angeles, CA 90012 Attn: File #56077-24

TETRA TECH, INC.

INVOICES

JOB & INVOICE #	AMOUNT	SERVICES:
70092-2	5,512.50	Offsetting Improving Charge- Working with PSC & HCWD
70090-2	4,523.88	Eminence line, high service pump Problems, Requesting additional Grant money, monthly summaries.
	10,036.38 TOTAL	

CK. NO. 28145 DATE OUT 631-8



800 Corporate Drive Lexington, KY 40503

859-223-8000: Fax 859-224-1025

To: HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No: 2

Invoice Date: March 10, 2003

Tt Job No: 70092

Description: HCWD-PSC ASSISTANCE (2116)

Engineering Services - Through February 21, 2003

Engineering/Environmental Science Services

Rate Hours Amount

Senior Technician \$75.00 73.5

73.50 \$5,512.50

Total Engineering/Environmental Science Services

\$5,512.50

INVOICE TOTAL

\$5,512.50

Engineering and professional servies included in this invoice are:

- * Meet with PSC regarding "previous applicants" OIC tarifff
- * Prepare draft "petition for clarification" for PSC
- * Compile listings of applicants and plat requests, cost of service
- * Work on HCWD spreadsheet of existing subdivision plats pre-approved
- * Research at Courthouse: all plats signed by HCWD

David H. Duttlinger Project Manager

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America 1000 W. Temple Street Ground Floor Los Angeles, CA 90012



TETRA TECH, INC.

800 Corporate Drive Lexington, KY 40503

859-223-8000; Fax 859-224-1025

To: HENRY COUNTY WATER DISTRICT #2

PO BOX 219

CAMPBELLSBURG KY 40011

ATTN: DON HEILMAN

Invoice No:

mvoice No.

Invoice Date:

March 10, 2003

2

Tt Job #: 70090
Description: HCWI

HCWD-GEN CONSULTING (2105)

Ros open

Engineering Services - Through February 21, 2003

Engineering/Environmental Science Service	res				
	11.00 hrs.	(a)	\$130.00 =	1,430.00	
Senior Engineer	12.00 hrs.	@	\$70.00 =	840.00	
Engineer	29.00 hrs.	@	\$75.00 =	2,175.00	
Senior Technician	0.50 hrs.	@	\$50.00 =	25.00	
Project Assistant	acendo acrosos	(C)	Ψ50.00	20.00	\$4,470.00
Total Engineering/Environmental Science	Services				<i>ψ</i> 1,1
E-managa					
Expenses				46.80	
Travel				7.08	
Meals				7.00	\$53.88
Total Expenses					\$33.00
Total Amount Due This Invoice					\$4,523.88

Engineering and Professional services included in this invoice are:

- Evaluated hydraulics of feeds to Eminence
- Worked with pump distributor to resolve high service pump problem
- Lobbied KIA for additional grant money
- · Prepared monthly summaries

David H. Duttlinger

Project Manager

PLEASE MAKE CHECK PAYABLE TO TETRA TECH, INC. AND REMIT TO THE FOLLOWING ADDRESS:

Bank of America

1000 W. Temple street

Ground floor

Los Angeles, CA 90012



PO BOX 219

CAMPBELLSBURG, KY 40011

ATTN: DON HEILMAN

Invoice No:

Invoice Date:

April 25, 2003

Tetra Tech Project No:

70089

Project Name: HCWD2-Constr Ph Svcs

Project Mgr: DAVID DUTTLINGER

For professional services to date, not previously billed, through April 25, 2003

Construction Phase Services

Constr K Admin, Inspection, & O&M Plans

Phase Description	Contract Amount	Complete To Date	Amount Earned	Previously Billed	This Invoice Amount
Resident Inspection	88,000.00	53.00%	46,640.00	44,000.00	2,640.00
Constr K Admin	34,000.00	60.00%	20,400.00	18,700.00	1,700.00
O&M Documents	22,500.00	10.00%	2,250.00	2,250.00	0.00
	144,500.00		69,290.00	64,950.00	4,340.00
				Invoice Total	\$4,340.00

Engineering and professional services included in this invoice are:

- Resident inspectional services
- Review of shop drawings
- Review and submittal of contractor pay requests
- Submittal of reimbursement requests to funding agencies
- Project progress meetings

synthypacet

PLEASE SEND CHECK PAYABLE TO TETRA TECH, INC. TO THE FOLLOWING ADDRESS:

Bank of America 1000 W. Temple Street Ground Floor Los Angeles, CA 90012

